BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2022-23/OW/WORK_INDENT53732

APPROVED SCHEDULE - B

No.EE/BTP/BBMP/E-PMT/16/2022-23, Date: 12-10-2022

Name of Work: Maintenance of water supply Existing borewells at Kattigenahalli, Bellahalli Surrounding area in Ward No. 06 Kogilu.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of S Narayana Rao ( )	
				In Figures	In Words
1	90.00	The lifting of submergible pumpset from well	Each	1106.17	Rupees One Thousand One Hundred Six and Seventeen Paise Only
2	45.00	The Transportation of pumping machineries	Each	944.55	Rupees Nine Hundred Forty Four and Fifty Five Paise Only
3	8.00	Rewinding of submergible pumpset with copper winding wires of appropriate guage, as per specifications and / or directions of the departmental officials, including all materials, labour, equipment and testing. for all types of submergible pumpsets etc.(with guarantee period not less than 6 months). For all types of submergible pumpsets above 7.0 HP and upto 7.5H.P.	Each	4029.03	Rupees Four Thousand Twenty Nine and Three Paise Only
4	7.00	Rewinding of submergible pumpset with copper winding wires of appropriate guage, as per specifications and / or directions of the departmental officials, including all materials, labour, equipment and testing. for all types of submergible pumpsets etc.(with guarantee period not less than 6 months). For all types of submergible pumpsets above 10 HP and upto 11 H.P.	Each	5412.27	Rupees Five Thousand Four Hundred Twelve and Twenty Seven Paise Only
5	15.00	Rewinding of submergible pumpset with copper winding wires of appropriate guage, as per specifications and / or directions of the departmental officials, including all materials, labour, equipment and testing. for all types of submergible pumpsets etc.(with guarantee period not less than 6 months). For all types of submergible pumpsets above 12 HP and upto 13 H.P.	Each	6279.16	Rupees Six Thousand Two Hundred Seventy Nine and Sixteen Paise Only
6	15.00	Rewinding of submergible pumpset with copper winding wires of appropriate guage, as per specifications and / or directions of the departmental officials, including all materials, labour, equipment and testing. for all types of submergible pumpsets etc.(with guarantee period not less than 6 months). For all types of submergible pumpsets 15HP to 20 HP	Each	9372.04	Rupees Nine Thousand Three Hundred Seventy Two and Four Paise Only
7	90.00	Pump bowls of same type and make	Nos	686.37	Rupees Six Hundred Eighty Six and Thirty Seven Paise Only
8	25.00	Intermediate Piece (I.P) With IP Leaded Bronxe bush	Nos	774.53	Rupees Seven Hundred Seventy Four and Fifty Three Paise Only
9	30.00	Upper Flange	Nos	282.32	Rupees Two Hundred Eighty Two and Thirty Two Paise Only
10	30.00	Upper/ Lower Housing	Nos	664.33	Rupees Six Hundred Sixty Four and Thirty Three Paise Only
11	50.00	Guide vane	Nos	398.81	Rupees Three Hundred Ninety Eight and Eighty One Paise Only
12	35.00	Impeller Shell moulded with aluminium Bronze)	Nos	608.71	Rupees Six Hundred Eight and Seventy One Paise Only
13	30.00	Discharge outlet (D.O) Bearing D.O Steel Bush	Nos	718.91	Rupees Seven Hundred Eighteen and Ninety One Paise Only
14	45.00	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	Nos	1273.04	Rupees One Thousand Two Hundred Seventy Three and Four Paise Only
15	35.00	Pump Couping (Stainless Steel)	Nos	1273.04	Rupees One Thousand Two Hundred Seventy Three and Four Paise Only
16	100.00	Stud and Nuts	Each	99.70	Rupees Ninety Nine and Seventy Paise Only
17	25.00	Motor Base With Pin	Each	509.01	Rupees Five Hundred Nine and One Paise Only

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of S Narayana Rao ( )	
				In Figures	In Words
18	45.00	The Starter of Motor up to 4 to 5 HP	Nos	5864.61	Rupees Five Thousand Eight Hundred Sixty Four and Sixty One Paise Only
19	45.00	The Rotor of Motor up to 4 to 5 HP	Nos	5090.08	Rupees Five Thousand Ninety and Eight Paise Only
20	40.00	Carbon Housing	Nos	830.15	Rupees Eight Hundred Thirty and Fifteen Paise Only
21	40.00	Thrust bearing block assembly complete with Segment bearing pad.up to 4 to 5 HP	Nos	995.98	Rupees Nine Hundred Ninety Five and Ninety Eight Paise Only
22	35.00	Oil Seal	Nos	177.37	Rupees One Hundred Seventy Seven and Thirty Seven Paise Only
23	45.00	Oil Seal Steel Bush	Nos	177.37	Rupees One Hundred Seventy Seven and Thirty Seven Paise Only
24	100.00	Steel Bush	Nos	221.44	Rupees Two Hundred Twenty One and Forty Four Paise Only
25	100.00	Allen Screw	Nos	718.91	Rupees Seven Hundred Eighteen and Ninety One Paise Only
26	35.00	Pump Key (Stainless Steel)	Nos	277.07	Rupees Two Hundred Seventy Seven and Seven Paise Only
27	30.00	Non – return valve (NRV) assembly complete with rubber 'O' Ring	Nos	71.00	Rupees Seventy One Only
28	45.00	Cable Guard	Nos	907.82	Rupees Nine Hundred Seven and Eighty Two Paise Only
29	40.00	Strainer	Nos	331.64	Rupees Three Hundred Thirty One and Sixty Four Paise Only
30	35.00	Brass Filter	Nos	497.46	Rupees Four Hundred Ninety Seven and Forty Six Paise Only
31	45.00	Re-erection charges of pumping machineries including overhauling and pointing	Each	1493.44	Rupees One Thousand Four Hundred Ninety Three and Forty Four Paise Only
32	35.00	Lock Ring	Each	133.29	Rupees One Hundred Thirty Three and Twenty Nine Paise Only
33	35.00	Top Carbon/Ferrodo padding	Each	1029.56	Rupees One Thousand Twenty Nine and Fifty Six Paise Only
34	35.00	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	550.00	Rupees Five Hundred Fifty Only
35	35.00	Circillps	Each	66.12	Rupees Sixty Six and Twelve Paise Only
36	96.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc.,63 Amps	Nos	157.43	Rupees One Hundred Fifty Seven and Forty Three Paise Only
37	750.00	Cutting and threading G.I. pipes for pump fitting, public fountains with appurtenances., where the length of pipe laid is less than 6 metre Pipes of dia 32mm to 80mm	Each	90.26	Rupees Ninety and Twenty Six Paise Only
38	1100.00	Supply and delivery at site Brand new best make PVC insulated cable of Flat 3 core (sheathed) of nominal cross sectional area as per IS 694-1990 with ISI Mark and as per its latest amendments. 1x3x6 m2	Mtr	220.40	Rupees Two Hundred Twenty and Forty Paise Only
39	20.00	Supply and delivery at site delivery of best indigenous brand new MCB (Miniature Circuit Breakers) of required capacity as per IS 88228/1978 and its latest amendments and with ISI Mark of 6/10/16/20/25/40 Amps with scalable box	Nos	1311.88	Rupees One Thousand Three Hundred Eleven and Eighty Eight Paise Only

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of S Narayana Rao ( )	
				In Figures	In Words
40	168.75	Earth work excavation for pipeline trenches in all kinds of soils by mechanical means above 600 mm trench width as per drawing and technical specifications, including setting out, construction of shoring, strutting, barricading, caution lights, bracing, using sight rails & boning rods at every 100 mm whevere necessary as directed, removal of stumps and other deleterious matter, dressing of sides and levelling the bottom of trench to the extent required , utilising the available excavated earth locally for the work etc., and all other appurtenances complete in the following strata. Depth exceeding 1.5 m, but not exceeding 3 m	Cum	600.00	Rupees Six Hundred Only
41	500.00	Providing and installing at site of work P.V.C. pipes including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour charges and all lift charges, handling charges including encasing the pipe around to a depth not less than 15 cms with gravel or selected earth available from the excavation etc. 75mm(weight of pipe -0.917 kg)	Mtr	225.00	Rupees Two Hundred Twenty Five Only
42	168.75	Refilling available earth around trenches/pipelines, cables in layers not exceeding 20 cms in depth, compacting each deposited layer by ramming after watering with a lead upto 50 m , and lift upto 1.5 m. ncluding cost of all labour complete as per specifications	Cum	140.84	Rupees One Hundred Forty and Eighty Four Paise Only

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP Bangalore-92